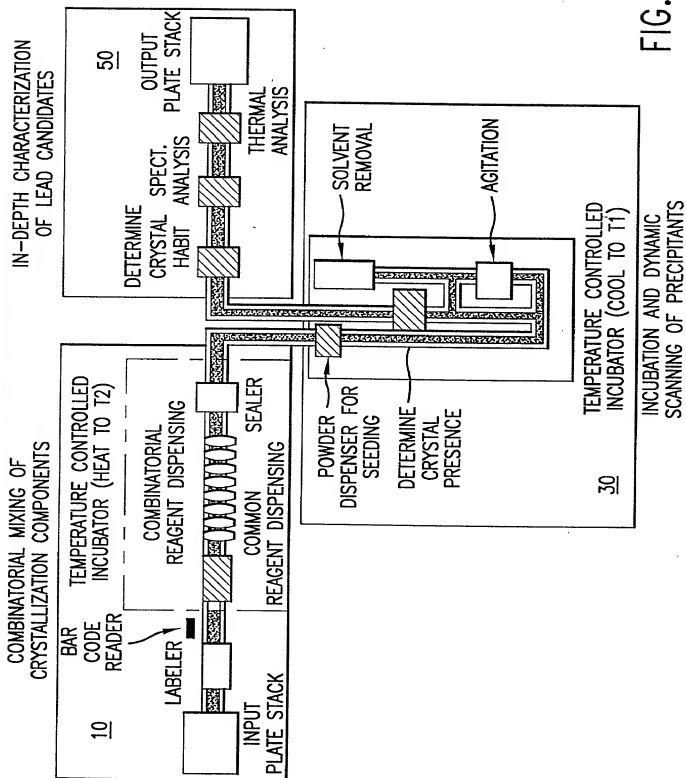


FIG.1



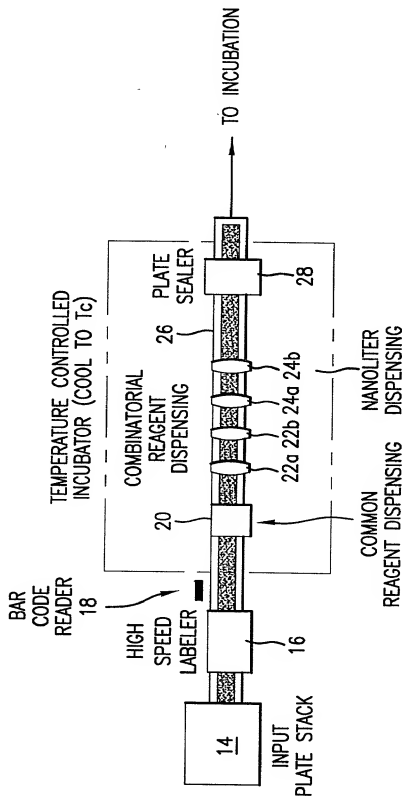
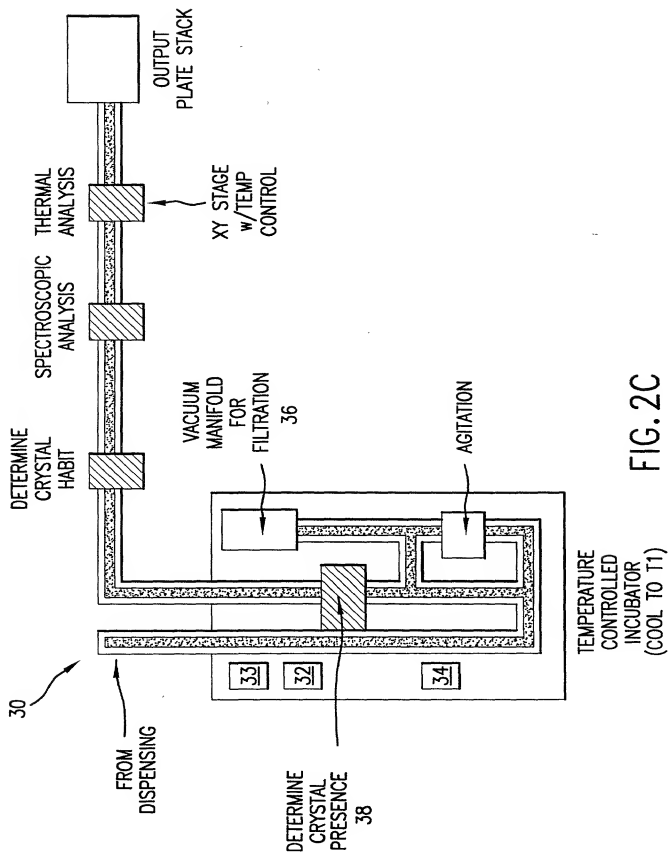


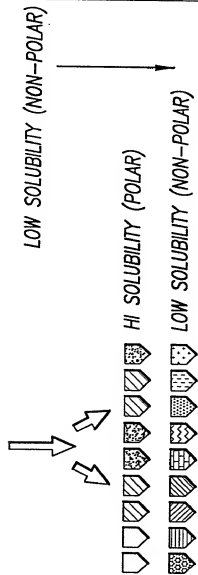
FIG. 2B



ISOTHERMIC CRYSTALLIZATION

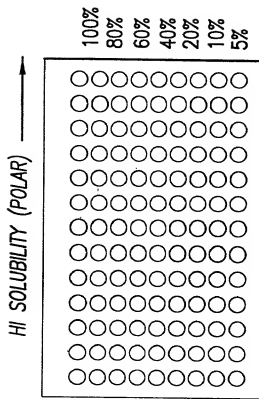
I. GENERATION OF STOCK SATURATED SOLUTIONS USING

A. ADD EXCESS COMPOUND TO EACH STOCK SOLUTION



B. THOROUGHLY MIX, FILTER SOLUTIONS TO REMOVE ANY UNDISSOLVED MATERIAL

II. DISTRIBUTE STOCK SOLUTIONS/GENERATE MIXTURE



II. MONITOR PRECIPITATION (OPTICAL DENSITY)

III. EXAMINE CRYSTALLINITY BY BIREFRINGENCE

IV. TEST CRYSTAL FORMS BY XRPD

IV. DIFFERENT CRYSTALS TESTED BY DSC AND TG

FIG. 3A

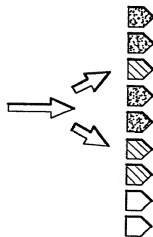
TEMPERATURE-MEDIATED CRYSTALLIZATION

I. GENERATION OF STOCK SATURATED SOLUTIONS USING

II. TEMPERATURE RAMP DOWNS

A. ADD EXCESS COMPOUND TO EACH STOCK SOLUTION AT

VARIOUS TEMPS 80°C, 60°C, 40°C, 20°C, 10°C,



80C STOCK

60C STOCK

40C STOCK

B. THOROUGHLY MIX, FILTER SOLUTIONS TO REMOVE

ANY UNDISSOLVED MATERIAL. MAINTAIN ORIGINAL TEMPERATURE

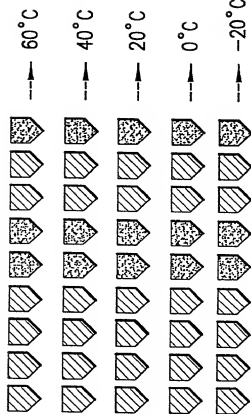
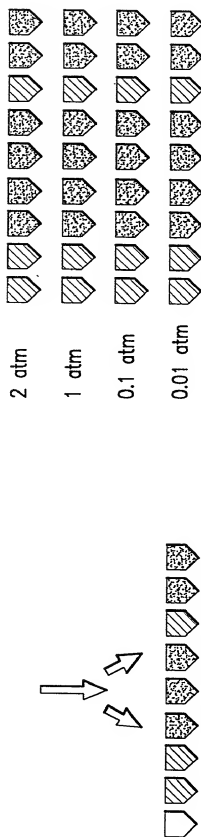


FIG. 3B

EVAPORATIVE CRYSTALLIZATION

I. GENERATION OF STOCK SATURATED SOLUTIONS USING II. CONTROLLED PRESSURE RAMP DOWN (TEMPERATURE)

A. ADD EXCESS COMPOUND TO EACH STOCK SOLUTION



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B. THOROUGHLY MIX, FILTER SOLUTIONS TO REMOVE ANY UN-DISSOLVED MATERIAL. MAINTAIN ORIGINAL TEMPERATURE

FIG. 3C

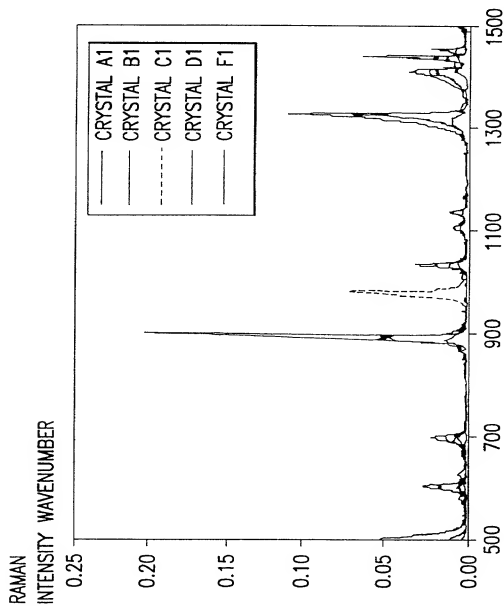


FIG.4